

**APPENDIX A**

**REFERENCES FOR CONSEQUENCE ANALYSIS METHODS**

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Exhibit A-1 lists references that may provide useful information for modeling or calculation methods that could be used in the offsite consequence analyses. This exhibit is not intended to be a complete listing of references that may be used in the consequence analysis; any appropriate model or method may be used.

**Exhibit A-1**  
**Selected References for Information on Consequence Analysis Methods**

- Center for Process Safety of the American Institute of Chemical Engineers (AIChE). *Guidelines for Evaluating the Characteristics of Vapor Cloud Explosions, Flash Fires, and BLEVEs*. New York: AIChE, 1994.
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- U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards. *Workbook of Screening Techniques for Assessing Impacts of Toxic Air Pollutants*. EPA-450/4-88-009. September 1988.
- U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards. *Guidance on the Application of Refined Dispersion Models for Hazardous/Toxic Air Release*. EPA-454/R-93-002. May 1993.
- U.S. Environmental Protection Agency, Office of Pollution Prevention and Toxic Substances. *Flammable Gases and Liquids and Their Hazards*. EPA 744-R-94-002. February 1994.